



EXPRESS MAIL LABEL
No. EV669673277US

SYMYX/8 DIV CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yumin Liu
Application No. : 10/719,441 Confirmation No. : 2966
Filed : November 20, 2003
For : Ni CATALYSTS AND METHODS FOR ALKANE
DEHYDROGENATION
Group Art Unit : 1764
Examiner : Tam M. Nguyen

New York, New York 10020
April 27, 2006

Mail Stop AF
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND REPLY TO FINAL OFFICE ACTION
PURSUANT TO 37 C.F.R. § 1.116

Sir:

This is in response to the final Office Action dated November 29, 2005 in the above-identified application. Applicant submits concurrently herewith a Petition under 37 C.F.R. § 1.136(a) and the fee required under 37 C.F.R. § 1.17 (a)(2) to extend the time for

Application No. 10/719,441
Reply dated April 27, 2006
Reply to Office Action of November 29, 2005

filings this reply for two months, up to and including, May 1, 2006*. Thus, this reply is timely filed.

AMENDMENTS TO THE CLAIMS begin on page 3 of this paper.

REMARKS begin on page 11 of this paper.

* The last day for responding to the Office Action with a two month extension of time is April 29, 2005, which falls on a Saturday. Pursuant to 37 C.F.R. § 1.7, applicant may submit this response on the next business day.